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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/908,993		07/19/2001	Hiroshi lizuka	M1953-35	6849
7278	7590	04/22/2003			
DARBY & DARBY P.C.				EXAMINER	
P. O. BOX 5257 NEW YORK, NY 10150-5257				CINTINS, IVARS C	
				ART UNIT	PAPER NUMBER
				1724	17-
				DATE MAILED: 04/22/2003	,

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. Applicant(s) 09/908,993

lizuka et al.

Advisory Action Examiner

Ivars Cintins

Art Unit 1724



	The MAILING DATE of this communication appears on the cover sheet with the correspondence address
There rejecti allowa	FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. fore, further action by the applicant is required to avoid the abandonment of this application. A proper reply to a final ion under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for ance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination in compliance with 37 CFR 1.114.
	THE PERIOD FOR REPLY [check only a) or b)]
a)	The period for reply expires months from the mailing date of the final rejection.
,	The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).
ext app	tensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate tension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The propriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally tin the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the ailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).
1.□	A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. 💢	The proposed amendment(s) will not be entered because:
(a)	they raise new issues that would require further consideration and/or search (see NOTE below);
	they raise the issue of new matter (see NOTE below);
(c)	they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or
(d)	💢 they present additional claims without canceling a corresponding number of finally rejected claims.
	NOTE: See attached supplement
3.□	Applicant's reply has overcome the following rejection(s):
4. 🗆	Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).
5. 🗆	The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:
6. 🗆	The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.
7.🛭	For purposes of Appeal, the proposed amendment(s) a) \boxtimes will-not be entered or b) \square will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.
	The status of the claim(s) is (or will be) as follows:
	Claim(s) allowed: None
	Claim(s) objected to: None
	Claim(s) rejected: 1-19 Claim(s) withdrawn from consideration: None
٦ .	
8.凵	The proposed drawing correction filed on is all approved or bludisapproved by the Examiner
9.⊔	Note the attached Information Disclosure Statement(s) (PTO-1449) Paper No(s) IVARS CINTINS
0.🗆	Other: PRIMARY EXAMINER

ART UNIT 1724

Serial Number: 09/908,993

Art Unit: 1724

SUPPLEMENT TO ADVISORY ACTION

The proposed amendment filed April 1, 2003 has <u>not</u> been entered because the limitation that the control device controls the flow of raw water and regeneration of the water softeners based on <u>the difference between a previous measurement value and a current measurement value from the hardness detection device</u> (claims 1 and 8, last 3 lines; claim 15, lines 15-16) has not been previously recited, and raises new issues requiring further search and consideration. Similarly, the subject matter of newly proposed claims 20-23, i.e. that the polisher contains a Na⁺ type ion exchange resin, has not been previously recited; and also raises new issues requiring further search and consideration.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to I. Cintins whose telephone number is (703) 308-3840. The examiner can normally be reached on Monday through Friday from 8:30 AM to 5:00 PM.

The fax phone numbers for this art unit are: (703) 872-9311 for "Official" faxes after Final Rejection; (703) 872-9310 for all other "Official" faxes; and (703) 872-9492 for "Draft" and other "Unofficial" faxes.

Serial Number: 09/908,993 Page 3

Art Unit: 1724

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0661.

Ivars C. Cintins
Primary Examiner
Art Unit 1724

I. Cintins
April 19, 2003